



Sheet 1 of 1

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 010224	SERIAL NO. 09/873,892
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>				APPLICANT CORBATON, et al.	
DATE MAILED: December 02, 2002				FILING DATE 06/04/2001	GROUP 2661

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME		CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
KMB	A1	6	2	1	5	8	1	8	04/10/2001	Velez, et al.		375	233	04/29/1998
KMB	A2	4	9	9	1	1	8	4	02/05/1991	Hashimoto		375	8	12/18/1989
	A3													
	A4													
	A5													
	A6													
	A7													
	A8													

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## FOREIGN PATENT DOCUMENTS

*EXAMINER INITIAL	Ref No	DOCUMENT NUMBER							DATE	COUNTRY	NAME		CLASS	SUB CLASS
KMB	B1	0	3	6	6	1	5	9	05/02/1990	EP	Hewlett-Packard Limited			
	B2													
	B3													
	B4													
	B5													

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	CI												
	C2												
	C3												
EXAMINER	<i>Kevin M. Bush</i>			DATE CONSIDERED <i>8/26/04</i>									

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.	APPLICATION NO.
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		010224	09/873,892
		APPLICANT	RECEIVED
		CORBATON ET AL.	SEP 13 2001
DATE MAILED: 09/05/2001		FILING DATE	GROUP
		06/04/2001	2661 Technology Center 2600



## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
KMB	A1	4,901,307 ®	02/13/1990	Gilhousen et al.			
J	A2	5,103,459 ®	04/07/1992	Gilhousen et al.			
↓	A3	5,504,773 ®	04/02/1996	Padovani et al.			
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
	A10						

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
	B1						
	B2						
	B3						
	B4						
	B5						

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

	C1		
	C2		
	C3		

EXAMINER *Mary M. Bond* DATE CONSIDERED

8/26/04

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FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PA010244	SERIAL NO. Unknown
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		APPLICANT Fernandez-Corbaton, et al.			
DATE MAILED: 6/4/01		FILING DATE Herewith		GROUP Unknown	

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
A1							
A2							
A3							
A4							
A5							
A6							
A7							
A8							

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	Ref No	DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS
B1							
B2							
B3							
B4							
B5							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

<i>HMB</i>	C1	Cioffi, et al. "MMSE Decision-Feedback Equalizers and Coding- Part I: Equalization Results" IEEE Transactions on Communications 43(10): 2582-2594 (1995). *					
	C2						
	C3						
EXAMINER	<i>Marcin M. Band</i>			DATE CONSIDERED	<i>8/26/04</i>		
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